APPENDIX B

Claims of U.S. Patent No. 6,225,034 to Tanabe et al.

- 1. In a method of stripping photoresists comprising the following steps:
 - (I) forming a photoresist layer on a substrate having metallic layer(s) thereon;
 - (II) selectively exposing the applied photoresist layer to light through a mask pattern;
 - (III) developing the light-exposed photoresist layer to provide a photoresist pattern;
 - (IV) etching the substrate through the photoresist pattern as a mask pattern; and
 - (V) stripping away the photoresist pattern from the substrate;

the improvement wherein the photoresist pattern is stripped with a photoresist stripping liquid composition comprising (a) 2-30 wt. % of a hydroxylamine, (b) 2-35 wt. % of water, (c) 25-40 wt. % of at least one member selected from monoethanolamine and diethanolamine, (d) 20-32 wt. % of dimethyl sulfoxide and (e) 2-20 wt. % of an aromatic hydroxy compound, at a temperature of 75-85° C.

- 2. The method of stripping photoresists according to claim 1, wherein said metallic layer(s) formed on the substrate involve at least a pure titanium (Ti) layer.
- 3. The method according to claim 1 wherein the metallic layer(s) contain(s) Al or Al alloy.
- 4. The method according to claim 1 wherein the metallic layer(s) contain(s) Ti.
- 5. In a method of stripping photoresists consisting of the following steps:
 - (I) forming a photoresist layer on a substrate having metallic layer(s) thereon;
 - (II) selectively exposing the applied photoresist layer to light through a mask pattern;
 - (III) developing the light-exposed photoresist layer to provide a photoresist pattern;
 - (IV) etching the substrate through the photoresist pattern as a mask pattern;

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- (V) ashing the photoresist pattern; and
- (VI) stripping away the thus ashed photoresist pattern from the substrate;

the improvement wherein the ashed photoresist pattern is stripped with the photoresist stripping liquid composition comprising (a) 2-30 wt. % of a hydroxylanine, (b) 2-35 wt. % of water, (c) 25-40 wt. % of at least one member selected from monoethanolamine and diethanolamine, (d) 20-32 wt. % of dimethyl sulfoxide and (e) 2-20 wt. % of an aromatic hydroxy compound, at a temperature of 75-85.degree. C.

- 6. The method of stripping photoresists according to claim 5, wherein said metallic layer(s) formed on the substrate involve at least a pure titanium (Ti) layer.
- 7. The method according to claim 5 wherein the metallic layer(s) contain(s) Al or Al alloy.
- 8. The method according to claim 5 wherein the metallic layer(s) contain(s) Ti.